12-22-00

UTILITY PATENT APPLICATION TRANSMITTAL

Docket No. **POU920000165US1**

Total Pages in this Submission

(Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS

3		Box Patent Application Washington, D.C. 20231						
Transmi	itted he	erewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent app	olication for an					
inventio	invention entitled: A Method for Creating Path-Sensitive Branch Registry for Cyclic Distributed Transactions							
			23.1 23.1					
and inve	ented b	y:	52 7					
S. K	inder e	t al.	1097					
If a CO	NTINU	ATION APPLICATION, check appropriate box and supply the requisite information:						
□ Co	ontinua	ation 🔲 Divisional 🔲 Continuation-in-part (CIP) of prior application No.:						
Which	is a:							
	ontinua	ation Divisional Continuation-in-part (CIP) of prior application No.:						
Which		Continuation in part (CID) of prior application No.						
U Co	ontinua	ation Divisional Continuation-in-part (CIP) of prior application No.:						
Enclose	ed are:							
Lilolosi	cu arc.	Application Elements						
1.	X Fil	ing fee as calculated and transmitted as described below						
2.	⊠ Sp	pecification having 15 pages and including the following:						
	a. 🗷	Descriptive Title of the Invention						
	b. 🗀	Cross References to Related Applications (if applicable)						
	с. 🔲	Statement Regarding Federally-sponsored Research/Development (if applicable)						
	d. Reference to Microfiche Appendix (if applicable)							
	e. 🗷 Background of the Invention							
	f. 🗷 Brief Summary of the Invention							
	g. 🗷 Brief Description of the Drawings (if drawings filed)							
	h. 🗷							
	i. 🕱							
1								
	j. 🗷	Appliant of the pipologuie						

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. **POU920000165US1**

Total Pages in this Submission

(Only for new nonprovisional applications under 37 CFR 1.53(b))

3.	X	Dra	Orawing(s) (when necessary as prescribed by 35 USC 113)							
	a.		Formal	Number of Sheets						
	b.	X	Informal	Number of Sheets6						
4.	X	Oat	h or Declaration							
	a.		Newly executed (or	iginal or copy) 🗷 Unexecuted						
	b.		Copy from a prior a	pplication (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	×	With Power of Attor	rney Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		The und	entire disclosure of	nce (usable if Box 4b is checked) If the prior application, from which a copy of the oath or declaration is supplied ered as being part of the disclosure of the accompanying application and is hereby be therein.						
6.		Con	nputer Program in M	rogram in Microfiche (Appendix)						
7.		Nuc	cleotide and/or Amino	Acid Sequence Submission (if applicable, all must be included)						
	a.		Paper Copy							
	b.		Computer Readable Copy (identical to computer copy)							
	C.		Statement Verifying Identical Paper and Computer Readable Copy							
				Accompanying Application Parts						
8.		Ass	Assignment Papers (cover sheet & document(s))							
9.		37 (CFR 3.73(B) Stateme	ent (when there is an assignee)						
10.		English Translation Document (if applicable)								
11.	×	Info	Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
12.		Preliminary Amendment								
13.	X	Ack	knowledgment postca	ard						
14.	X	Cei	rtificate of Mailing							
			First Class 🗷	Express Mail (Specify Label No.): EK830786344US						

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. **POU920000165US1**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

	Accompanying Application Parts (Continued)
15. 🗆	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. 🗆	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17. 🗀	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
18.	ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, NY

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **POU920000165US1**

Total Pages in this Submission

Fee Calculation and Transmittal

,		CLAIMS A	AS FILED						
For	#Filed	#Allowed	#Extra	Rate	Fee				
Total Claims	17	- 20 =	0	x \$18.00	\$0.00				
Indep. Claims	3	- 3 =	0	x \$80.00	\$0.00				
Multiple Dependent Claims (check if applicable)									
				BASIC FEE	\$710.00				
OTHER FEE (spec	ify purpose)				\$0.00				
				TOTAL FILING FEE	\$710.00				
Charge the amount of \$710.00 as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Andrew J. Wojnicki, Jr Attorney Reg. No. 43, 995 IBM Corporation									
			In 24	tellectual Property Law 55 South Road (M/S P386) ughkeepsie, NY 12601					

Telephone: (845) 433-1162 Fax: (845) 432-9601

CC:

Docket Number: POU920000165US1

Inventor: S. Kinder et al.

Title: A Method for Creating Path-

Sensitive Branch Registry for Cyclic Distributed Transactions

APPLICATION FOR UNITED STATES

LETTERS PATENT

"Express Mail" Mailing Label No.: EK830786344US Date of Deposit: December 21, 2000

I hereby certify that this paper is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231.

Name: Karen L. Merrigan

Signature: Laver L. Men

INTERNATIONAL BUSINESS MACHINES CORPORATION